

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117046	APPLICATION NO. 10/660,560	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takanori MASUI et al.		
				FILING DATE September 12, 2003	GROUP	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
/JP/	1.	5,867,824	2/2/1999	SAITO et al.		
/JP/	2.	US2002/0032596A1	3/14/2002	OHSAKI et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
/JP/	3.	JP A 2001-282970 w/abstract	10/12/2001	JAPAN		
/JP/	4.	JP A 2002-99686 w/abstract	4/5/2002	JAPAN		
/JP/	5.	JP A 8-123744 w/abstract	5/17/1996	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER /Joseph Pan/				DATE CONSIDERED 07/11/2007		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: November 5, 2003